



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
Rockville MD 20857

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Re: Avandia
Docket No.: 00N-1249

The Honorable James. E. Rogan
Under Secretary of Commerce for Intellectual Property and
Director of the United States Patent and Trademark Office
Box Pat. Ext.
P.O. Box 2327
Arlington, VA 22202

JAN 21 2003

Dear Director Rogan:

This is in regard to the application for patent term extension for U.S. Patent No. 5,002,953, filed by Smithkline Beecham Corporation, under 35 U.S.C. section 156 et seq. We have reviewed the dates contained in the application and have determined the regulatory review period for Avandia, the human drug product claimed by the patent.

The total length of the regulatory review period for Avandia is 2,042 days. Of this time, 1,859 days occurred during the testing phase and 183 days occurred during the approval phase. These periods of time were derived from the following dates:

1. The date an exemption under subsection 505(i) of the Federal Food, Drug, and Cosmetic Act involving this drug product became effective: October 23, 1993.

The applicant claims October 22, 1993, as the date the investigational new drug application (IND) became effective. However, FDA records indicate that the IND effective date was October 23, 1993, which was thirty days after FDA receipt of the IND.

2. The date the application was initially submitted with respect to the human drug product under section 505(b) of the Federal Food, Drug, and Cosmetic Act: November 24, 1998.

FDA has verified the applicant's claim that the new drug application (NDA) for Avandia (NDA 21-071) was initially submitted on November 24, 1998.

3. The date the application was approved: May 25, 1999.

FDA has verified the applicant's claim that NDA 21-071 was approved on May 25, 1999.

This determination of the regulatory review period by FDA does not take into account the effective date of the patent, nor does it exclude one-half of the testing phase as required by 35 U.S.C. section 156(c)(2).

Please let me know if we can be of further assistance.

Sincerely yours,



Jane A. Axelrad

Associate Director for Policy
Center for Drug Evaluation and Research

cc: Yuriy P. Stercho, Ph.D.
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